

Electronic Acknowledgement Receipt

EFS ID:	9991996
Application Number:	10824751
International Application Number:	
Confirmation Number:	7046
Title of Invention:	System and method for performing garbage collection on a large heap
First Named Inventor/Applicant Name:	Patrick H. Dussud
Customer Number:	22801
Filer:	Beatrice L. Koempel-Thomas/Anna Goforth
Filer Authorized By:	Beatrice L. Koempel-Thomas
Attorney Docket Number:	MS1-1962US
Receipt Date:	29-APR-2011
Filing Date:	15-APR-2004
Time Stamp:	18:42:26
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	QB7766.PDF	8668209 76f6fc938f27c7d091cf4e0f26b7b9e70efcf63	no	190

Warnings:

Information:

2	NPL Documents	QB7446.PDF	433047	no	4
			0a2c512c722439f8f1f1cdee5f20f2c4f74f1f6d		
Warnings:					
Information:					
3	NPL Documents	QB7438.PDF	279766	no	6
			3708c1239f255aded5b645d0a7d81be8d7d66bd9		
Warnings:					
Information:					
4	NPL Documents	QB7435.PDF	1500211	no	24
			ace2d5ac74fadfb40857aff3688f9966f8e3dd0f		
Warnings:					
Information:					
5	NPL Documents	QB0221.PDF	1000760	no	10
			e80d8106130d76f64796e2b0dda6a180945da153		
Warnings:					
Information:					
6	NPL Documents	QB2470.PDF	771467	no	10
			418e554b36ee3cc3093a17cfb1b3d18278ea39d3		
Warnings:					
Information:					
7	NPL Documents	QB2463.PDF	1005372	no	12
			9bcee3d4c5124056e2c8e12a3333413151080a8b		
Warnings:					
Information:					
8	NPL Documents	QB2459.PDF	1829127	no	26
			9c1133ea369c096a8c0579a4b4d9ba757f559e96		
Warnings:					
Information:					
9	NPL Documents	QB2452.PDF	425763	no	6
			bbb352fded13ce63b741cc526590f52310f6ecab		
Warnings:					
Information:					
10	NPL Documents	QB2439.PDF	447519	no	6
			5e40f93ae0c2c4426785a3c4e6ed89d1a0220b9c		
Warnings:					
Information:					

11	NPL Documents	QB2433.PDF	2230397	no	34
			fb0c0f40f8d0f6bead5c088a1ef9cdf8950deb39		
Warnings:					
Information:					
12	NPL Documents	QB2432.PDF	1178945	no	12
			a9a30e7977f1b90ca33da1aa6cc001ded16aa22e		
Warnings:					
Information:					
13	NPL Documents	QB2429.PDF	244557	no	4
			4d7fd27c8f0d06f6f108de2c62c8d720d58d9528		
Warnings:					
Information:					
14	NPL Documents	QB2400.PDF	1074240	no	14
			865e4a9ffe8d7c7861a61f6516115d2eb194798b		
Warnings:					
Information:					
15	NPL Documents	QB2394.PDF	1084049	no	12
			9991c1bb34e3d431c34ca5621d2db0b88b732534		
Warnings:					
Information:					
16	NPL Documents	QB2388.PDF	960962	no	26
			4756d1535977bdf7bc5a5e3a06aa0bde12ebc55		
Warnings:					
Information:					
17	NPL Documents	QB2381.PDF	831182	no	16
			09d7c932de48a0e0c31c663553d9f9f689fe0668		
Warnings:					
Information:					
18	NPL Documents	QB2376.PDF	866041	no	10
			c3e0a80ac794a3eaf85e7c6ad92e5b9e87315115		
Warnings:					
Information:					
19	NPL Documents	QB2371.PDF	309870	no	4
			7674583a30395c058535f4a996f7ffe804a7383e		
Warnings:					
Information:					

20	NPL Documents	QB2365.PDF	811768	no	10
			75557bfa7ea3c6a940d1172b07efa012487d5173		
Warnings:					
Information:					
21	NPL Documents	QA9868.PDF	138895	no	2
			4767f97a91e07a0a9eb091a37f89aa3fb57a5128		
Warnings:					
Information:					
22	NPL Documents	QB2364.PDF	469805	no	12
			0ac8581d2239af38bfa0f2f841458e853e1f7593		
Warnings:					
Information:					
23	NPL Documents	QB8664.PDF	1020530	no	10
			585f624087e8fdb2a5712527d005b6df9b705051		
Warnings:					
Information:					
24	NPL Documents	QB2360.PDF	231253	no	4
			7f806040a95b5c94c8539c0f7ee16a66db632a01		
Warnings:					
Information:					
25	NPL Documents	QB2356.PDF	1368287	no	26
			73fab5a7d17b92865b900a3d0dfa237221155781		
Warnings:					
Information:					
26	NPL Documents	QB2350.PDF	513135	no	6
			42f240f1c00a3464ba2e8b1b4eb2a243ae4263ad		
Warnings:					
Information:					
27	NPL Documents	QB5906.PDF	412750	no	6
			cd6642c577aacbab685be1c684e4154d8b2aafe9		
Warnings:					
Information:					
28	NPL Documents	QB5913.PDF	1163022	no	12
			b091cd665cbf56c0fff73bd7e3e0e630f4a12ac5		
Warnings:					
Information:					

29	NPL Documents	QB5924.PDF	443406	no	6
			1cef3a7005ddf074df15a121475a16f0b625e401		
Warnings:					
Information:					
30	NPL Documents	QB5933.PDF	703031	no	10
			1e4a0353f0af44242c12d939bf843c964ade388d		
Warnings:					
Information:					
31	NPL Documents	QB6007.PDF	2025833	no	28
			64792717ec37479d705cc7903998256471af74f2		
Warnings:					
Information:					
32	NPL Documents	QB2349.PDF	192950	no	4
			9d89564035d0628fa3a7dd3dab87c7c5d8888b3c		
Warnings:					
Information:					
33	NPL Documents	QB2347.PDF	2316572	no	54
			720d60549c4fdf736f55818ec0152af35f9e045d		
Warnings:					
Information:					
34	NPL Documents	QB6039.PDF	1459142	no	12
			ae1a96c36750e07a97e3b5ff12a8080996db8a0b		
Warnings:					
Information:					
35	NPL Documents	QB6014.PDF	817647	no	6
			637043fdeb1149b80cddd94a85379e26c8df529f5		
Warnings:					
Information:					
36	NPL Documents	QB6098.PDF	7155758	no	208
			eab37045490567a77ff2d39dc8177df810420a81		
Warnings:					
Information:					
37	NPL Documents	QB6070.PDF	1284472	no	20
			daf0d18efc40166bd78a54acd36fe6da6448f12e		
Warnings:					
Information:					

38	NPL Documents	QB6042.PDF	290542	no	4
			8c3309e16e50bb5d203a8773ece6b9e1aaae314f		
Warnings:					
Information:					
39	NPL Documents	QB6091.PDF	194777	no	4
			9985e2a8c92eb8e854a5ede11be7afe3d7cb7dbe		
Warnings:					
Information:					
40	NPL Documents	QB6085.PDF	993460	no	10
			c5febb0181361d543cfd7c4799a8af6c995d774e		
Warnings:					
Information:					
41	NPL Documents	QB6076.PDF	789132	no	8
			9b9cc8b1cd392477b22a80a283e6cfe1ecf0295a		
Warnings:					
Information:					
42	NPL Documents	QA9885.PDF	2480391	no	34
			b778a4d73dbd767a95996a94269c31a1f0d31007		
Warnings:					
Information:					
43	NPL Documents	QA9892.PDF	542478	no	6
			772d77b18d23c91eadab2533a3a180df60893622		
Warnings:					
Information:					
44	NPL Documents	QA9898.PDF	542546	no	6
			277e5784ddc39e7c6faaa38f71aeebed59ff753c		
Warnings:					
Information:					
45	NPL Documents	QB5504.PDF	306329	no	10
			ab7e95dd9cdb17b0fd4ff1336b1806c9587ee642		
Warnings:					
Information:					
46	NPL Documents	QB5486.PDF	1102917	no	12
			25c494a97a2e03396326a9b5f9fcbcbaa641c997		
Warnings:					
Information:					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.